



PATENT  
P53821C

JHM  
12/C  
8/12/98

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

RICHARD G. HYATT JR.

Serial No.: 08/720,070

Examiner: BOUCHER, D.

Filed: 17 September 1996

Art Unit: 3627

For: ELECTROMECHANICAL CYLINDER PLUG

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TECHNOLOGY CENTER 3600  
08 AUG 11 AM 8:20

**AMENDMENT**

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Sir:

In response to the first Office action (Paper No. 10) dated 5 February 1998, the following amendments and remarks are respectfully submitted.

Folio: P53821C  
Date: 08/05/98  
I.D.: REB/kf

AUG - 5 1998

PTO/SB/17 (2/98)

Approved for use through 9/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.  
These are the fees effective October 1, 1997.  
Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$475.00)

## METHOD OF PAYMENT (check one)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 02-4943

Deposit Account Number: \_\_\_\_\_

Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.  Charge the Issue Fee Set in 37 C.F.R. §1.18 at the Mailing of the Notice of Allowance.

2.  Payment Enclosed: (CHECK #25530)

Check  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	790	201	395	Utility filing fee	\$
106	330	206	165	Design filing fee	\$
107	540	207	270	Plant filing fee	\$
108	790	208	395	Reissue filing fee	\$
114	150	214	75	Provisional filing fee	\$
				SUBTOTAL (1) (\$)	

## 2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid		
Total claims	-20** =	x	=		
Independent Claims	- 3** =	x	=		
Multiple Dependent			=		
** or number previously paid, if greater; For Reissues, see below					
Large Entity Small Entity					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
103	22	203	11	Claims in excess of 20	
102	82	202	41	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	82	209	41	** Reissue independent claims over original patent	
110	22	210	11	** Reissue claims in excess of 20 and over original patent	
				SUBTOTAL (2) (\$)	0.00

## Complete If Known

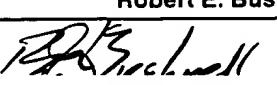
Application Number	08/720,070
Filing Date	17 September 1996
First Named Inventor	RICHARD G. HYATT JR.
Examiner Name	BOUCHER, D.
Group/Art Unit	3627
TOTAL AMOUNT OF PAYMENT	(\$475.00)
Attorney Docket No.	P53821C

## FEE CALCULATION (continued)

Large Entity	Small Entity	Fee Description	Fee Paid						
Fee Code	Fee (\$)	Fee Code	Fee (\$)						
105	130	205	65	Surcharge-late filing fee or oath	\$				
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	\$				
139	130	139	130	Non-English specification	\$				
147	2,520	147	2,520	For filing a request for reexamination	\$				
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$				
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$				
115	110	215	55	Extension for reply within first month	\$				
116	400	216	200	Extension for reply within second month	\$				
117	950	217	475	Extension for reply within third month	\$475.00				
118	1,510	218	755	Extension for reply within fourth month	\$				
128	2,060	228	1,030	Extension for reply within fifth month	\$				
119	310	219	155	Notice of Appeal	\$				
120	310	220	155	Filing a brief in support of an appeal	\$				
121	270	221	135	Request for oral hearing	\$				
138	1,510	138	1,510	Petition to institute a public use proceeding	\$				
140	110	240	55	Petition to revive - unavoidable	\$				
141	1,320	241	660	Petition to revive - unintentional	\$				
142	1,320	242	660	Utility issue fee (or reissue)	\$				
143	450	243	225	Design issue fee	\$				
Total claims	-20** =	x	=	144	670	244	335	Plant issue fee	\$
Independent Claims	- 3** =	x	=	122	130	122	130	Petitions to the Commissioner	\$
Multiple Dependent			=	123	50	123	50	Petitions related to provisional applications	\$
** or number previously paid, if greater; For Reissues, see below				126	240	126	240	Submission of Information Disclosure Statement	\$
				581	40	581	40	Recording each patent assignment per property (Times number of properties)	\$
				146	790	246	395	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
				149	790	249	395	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
				Other Fee (specify) _____					\$
				Other Fee (specify) _____					\$
				** Reduced by Basic Filing Fee Paid				SUBTOTAL (3)	\$475.00

## SUBMITTED BY

## Complete (If applicable)

Typed or Printed Name	Robert E. Bushnell, Esq.	Reg. Number	27,774
Signature		Date	August 5, 1998
Deposit Account User ID			